

BARNES & THORNBURG

Suite 4400
One North Wacker Drive
Chicago, IL 60606
(312) 357-1313 (Telephone)
(312) 759-5646 (Facsimile)

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23644
Application No.: 10/088,582
Confirmation No.: 4865
Filing Date: 07/01/2002
Group Art Unit: 3736
Examiner Name: Robert L. Nasser
Attorney
Docket No.: 920702-907459
First Named
Inventor: Lars Riis Damgaard, et al.
Title: SENSOR FOR MEASURING TISSUE
PERFUSION

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450 on: Monday
JUNE 5, 2006

(Donna Vandenberg)

- [x] AUTHORIZATION TO PAY AND PETITION FOR THE ACCEPTANCE OF ANY NECESSARY FEES. If any charges or fees must be paid in connection with the following Communication (including but not limited to the payment of Issue Fees), they may be paid out of our deposit account 12-0913. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany this payment.
- [x] Applicant hereby petitions for a one-month extension and entry of this Amendment which is sent within the first month after the due date of May 4, 2006. The payment of \$60.00 to cover the one month extension is to be paid out of our deposit account 12-0913.

Response to Office Action of April 4, 2006

This Amendment includes the following sections:

- I. Introductory comments.
- II. Listing of claims.
- III. Remarks.

I. INTRODUCTORY COMMENTS

This is the response to the Office Action of April 4, 2006 requesting reply to the 112 first paragraph rejection of claims 2 and 8. Applicant is requesting a one month extension in that the extended due date of June 4, 2006 was a Sunday. Claims 2 and 8 are now cancelled and claim 27 has been amended to overcome the rejection. The dimensions are different for different applications but in each device the dimensions are fixed.